

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名称が複数の場合）信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MANUFACTURING METHOD FOR MICROCAPSULE

上記発明の明細書（下記の欄で印がついていない場合は、本書に添付）は、

the specification of which is attached hereto unless the following box is checked:

☐ 月 日に提出され、米国出願番号または特許協定条約国際出願番号を _____ とし、
(該当する場合) _____ に訂正されました。

☒ was filed on 17/09/2003
as United States Application Number or
PCT International Application Number
PCT/JP03/11864 and was amended on
12/07/2004 (if applicable).
and 18 February 2005

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定規されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基き下記の、米国外の国の少なくとも一カ国を指定している特許協力条約365(a)項に基き国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)

外国での先行出願

2002-271973

(Number)
(番号)

Japan

(Country)
(国名)

(Number)
(番号)

(Country)
(国名)

私は、第35編米国法典119条(e)項に基いて下記の米国外の特許出願規定に記載された権利をここに主張いたします。

(Application No.)
(出願番号)

(Filing Date)
(出願日)

私は、下記の米国法典第35編120条に基いて下記の米国外の特許出願に記載された権利、又は米国外を指定している特許協力条約365条(o)に基き権利をここに主張します。また、本出願の各種求願書の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国外の特許出願に開示されていない限り、その先行米国外出願を提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.)
(出願番号)

(Filing Date)
(出願日)

(Application No.)
(出願番号)

(Filing Date)
(出願日)

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じることに基き表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行は米国法典第18編第1001条に基き、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 366(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

優先権主張なし

17/09/2002

(Day/Month/Year Filed)
(出願年月日)

(Day/Month/Year Filed)
(出願年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(c) of any United States provisional application(s) listed below.

(Application No.)
(出願番号)

(Filing Date)
(出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.54 which became available between the filing date of the prior application and the national or PCT international filing date of application.

(Status: Patented, Pending, Abandoned)
(現況: 特許許可済、係属中、放棄済)

(Status: Patented, Pending, Abandoned)
(現況: 特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration
(日本語宣言書)

委任状: 私は下記の発明者として、本出願に関する一切の
手続を米特許商標局に対して遂行する弁理士または代理人
として、下記の者を指名いたします。(弁理士、または代理
人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint
the following attorney(s) and/or agent(s) to prosecute this
application and transact all business in the Patent and Trademark
Office connected therewith (list name and registration number)

Joseph P. Carrier, Reg. No. 31,748; William D. Blackman, Reg. No. 32,397

Customer No. 21828

書類送付先

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24101 NOVI ROAD, SUITE 100
NOVI, MICHIGAN 48375

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

JOSEPH P. CARRIER
248-344-4422

唯一または第一発明者名	Full name of sole or first inventor
1-00 Mitsutoshi NAKAJIMA	
発明者の署名	Inventor's signature
日付	Date
	M. Nakajima x Aug 9, 2005
住所	Residence
	Ibaraki, Japan
国籍	Citizenship
	Japanese
私書箱	Post Office Address
	17-11, Kannondai 1-chome, Tsukuba-shi, Ibaraki 305-0856 Japan
第二共同発明者	Full name of second joint inventor, if any
2-00 Tatsuya ODA	
第二共同発明者	Second inventor's signature
日付	Date
	Tatsuya Oda x Aug 11, 2005
住所	Residence
	Chiba, Japan
国籍	Citizenship
	Japanese
私書箱	Post Office Address
	Shin-Nittetsu-Apartment 1-304, 470-58, Nedo, Kashiwa-shi, Chiba 277-0831 Japan

(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

第三の共同発明者氏名 3-00	Full name of third joint inventor, if any <u>Shinji SUGIURA</u>
発明者の署名 日付	Signature Date <u>Shinji Sugiyura</u> <u>Aug. 9, 2005</u>
住所	Residence Ibaraki, Japan
国籍	Citizenship Japanese
郵便住所	Post Office Address San-Haitsu Ishimi A-106, 1-10-10, Ninomiya, <u>Tsukuba-shi</u> , Ibaraki JPY 305-0051 Japan
第四の共同発明者氏名	Full name of fourth joint inventor, if any
発明者の署名 日付	Signature Date
住所	Residence
国籍	Citizenship
郵便住所	Post Office Address
第五の共同発明者氏名	Full name of fifth joint inventor, if any
発明者の署名 日付	Signature Date
住所	Residence
国籍	Citizenship
郵便住所	Post Office Address
(第六またはそれ以降の共同発明者に対しても同様な情報および署名を提供すること。)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nakajima et al.

Serial Number:

Filed:

Group Art Unit:

Examiner:

Confirmation No.:

Title: "MANUFACTURING METHOD FOR MICROCAPSULE"

DECLARATION UNDER 37 CFR 1.132

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

I, Mitsutoshi Nakajima do hereby depose and state as follows:

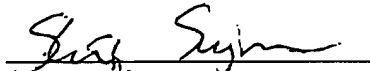
1. I am one of the inventors of the above-named application.
2. I am also one of the named authors of the following four published articles:
 - a) Nobuhiro Hayada, Satoshi Iwamoto, Shinji Sugiura, Ken Tokuyasu, Mitsutoshi Nakajima, "Micro Channel o Mochiita Chitosan / CM Cellulose Microcapsule no Sakusei", The Society of Chemical Engineers, Japan Shuki Taikai Kenkyu Happyo Koen Yoshishu, 18 August, 2002, Vol. 35, page 828.
 - b) Satoshi Iwamoto, Nobuhiro Hayada, Shinji Sugiura, Ken Tokuyasu, Mitsutoshi Nakajima, "Micro Channel ni yoru Chitosan / Carboxymethyl-cellulose Microcapsule Chosei", Japan Society for Food Engineering, Taikai Koen Yoshishu, 19 July, 2002, Vol. 3, page 71.
 - c) Nobuhiro Hayada, Satoshi Iwamoto, Shinji Sugiura, Ken Tokuyasu, Mitsutoshi Nakajima, "Micro Channel Nyukaho o Mochiita Chitosan /

Carboxymethylcellulose Microcapsule no Chosei", Japan Society for
Bioscience, Biotechnology, and Agrochemistry Taikai Koen Yoshishu, 05
March, 2002, Vol. 2002, page 81.

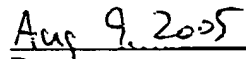
Any invention disclosed but not claimed in the three published articles was derived from the inventors of the above-named application including myself, and is thus not an invention "by another" in relation to the subject matter claimed in the above-named application.

I hereby declare that all statements made herein on my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Shinji Sugiura


(signature)

Title


Date

Attorney Docket No. KNI-195-A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nakajima et al.

Serial Number:

Filed:

Group Art Unit:

Examiner:

Confirmation No.:

Title: "MANUFACTURING METHOD FOR MICROCAPSULE"

DECLARATION UNDER 37 CFR 1.132

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

I, do hereby depose and state as follows:

1. I Shinji Sugiura am one of the inventors of the above-named application.
2. I am also one of the named authors of the following three published articles:
 - a) Nobuhiro Hayada, Satoshi Iwamoto, Shinji Sugiura, Ken Tokuyasu, Mitsutoshi Nakajima, "Micro Channel o Mochiita Chitosan / CM Cellulose Microcapsule no Sakusei", The Society of Chemical Engineers, Japan Shuki Taikai Kenkyu Happyo Koen Yoshishu, 18 August, 2002, Vol. 35, page 828.
 - b) Satoshi Iwamoto, Nobuhiro Hayada, Shinji Sugiura, Ken Tokuyasu, Mitsutoshi Nakajima, "Micro Channel ni yoru Chitosan / Carboxymethyl-cellulose Microcapsule Chosei", Japan Society for Food Engineering, Taikai Koen Yoshishu, 19 July, 2002, Vol. 3, page 71.
 - c) Nobuhiro Hayada, Satoshi Iwamoto, Shinji Sugiura, Ken Tokuyasu, Mitsutoshi Nakajima, "Micro Channel Nyukaho o Mochiita Chitosan /

Carboxymethylcellulose Microcapsule no Chosei", Japan Society for Bioscience, Biotechnology, and Agrochemistry Taikai Koen Yoshishu, 05 March, 2002, Vol. 2002, page 81.

- d) Takahiro Kawakatsu, Naoya Oda, Toshikuni Yonemoto, Mitsutoshi Nakajima, "Micro Channel W/O Nyukaho ni yoru Tanbunsan Albumin Gel Microcapsule no Sakusei", Kagaku Kogaku Ronbunshu, Vol. 26, No. 1, pages 122-125.

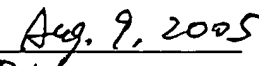
3. Any invention disclosed but not claimed in the four published articles was derived from the inventors of the above-named application including myself, and is thus not an invention "by another" in relation to the subject matter claimed in the above-named application.

I hereby declare that all statements made herein on my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Mitsutoshi Nakajima


(signature)

Title


Date